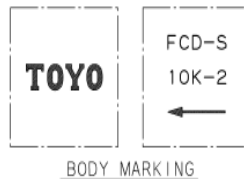


DIMENSIONS

UNIT:mm

A	B	d	H	L	D1	S	LIFT (l)	MASS (kg)	Q.ty
8	¼	Rc ¼	108	50	60	21	8	0.34	
10	3/8	Rc 3/8	108	55	60	23	8	0.4	
15	½	Rc ½	122	65	70	28	11	0.6	
20	¾	Rc ¾	125	80	80	34	12	0.8	
25	1	Rc 1	146	90	90	42	14	1.1	
32	1 1/4	Rc 1 1/4	160	105	100	52	16	1.7	
40	1 1/2	Rc 1 1/2	180	120	115	58	18	2.5	
50	2	Rc 2	198	140	135	72	21	3.8	



BODY MARKING

120 Deg.C water, non-shock 1.37 MPa
 220 Deg.C oil, air, steam, gas 1.18 MPa
 300Deg.C oil, air, steam 0.98 MPa

(MPa)

Test temperature:	Shell (water)	2.1
	Seat (Air)	0.6

30	BODY SEAT RING	SUS 403		
16	NAME PLATE	A 1050P		
10	WHEEL NUT	SS 400	ZINC PLATED	
9	HAND WHEEL	FCD 450		
8	GLAND PACKING	NON ASBESTOS PACKING		
7	GLAND	SUS 402 J2	SIZE 1/4~3/4	
		SUS 403	SIZE 1~2	
6	PACKING NUT	FCD-S		
4	DISC	SUS 403		
3	STEM	SUS 420 J2		
2	BONNET	FCD-S		
1	BODY	FCD-S		

No.	PART	MATERIAL	NOTE
	FACE TO FACE OR END TO END J I S B2051 JV4-2		10K DUCTILE IRON SCREW END GLOBE VALVE JV4-2
	END CONNECTION J I S B0203		
	WALL THICKNESS J I S B2051 JV4-2		
	PRESSURE TEST MAKER'S STANDARD		

APP'D	A.Tsushima	VALVE CODE	FIG No.
CHK'D	N.Ogihara	10-DG-N	600A
CHK'D	K.Matuki		
PREP'D	Y.Ushiyama	DRAWING No.	△
DATE	MAR.27.09	26230000 △	MARK DATE BY

(1) SIZE 1/4,3/8 SHALL NOT BE IN ACCORDANCE WITH JIS B2051 AND JV4-2



Toyo Valve Co., Ltd.